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Rec'd PCT/PTO 28 SEP 2005

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EUS/J/P/05-9206

September 28, 2005

10/534916

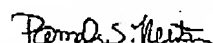
Via Facsimile - 571-273-3201

Mail Stop PCT
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO on the date indicated below.

Date: September 28, 2005


Pamela S. Newton

Re: Patent Application for:
"SYNCHRONISATION AND ESTIMATION OF A TRANSMISSION CHANNEL"
Serial No. 10/534,916
Attorney Docket No. P16734-US2

Dear Sir or Madam:

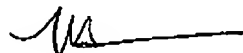
Enclosed for filing are the following:

- (1) Copy of Notification of Missing Requirements (2 pages);
- (2) Executed Declaration & Power of Attorney (4 pages).

The commissioner is hereby authorized to charge the \$130.00 late oath surcharge and any additional filing fees associated with this communication or credit any overpayment to Deposit Account No. 50-1379.

If you have any questions or comments concerning this matter, please feel free to contact the undersigned at 972-583-4145.

Sincerely,



01/17/2006 WALVARAD 00000001 501379 10534916
Sale Ref: 00000001 Reg. 501379 10534916
01 FC:1617 130.00 DA

MGC/psn

Ericsson Inc.
6300 Legacy Drive

Telephone: 972-583-0000

PAGE 1/7 * RCVD AT 9/28/2005 11:07:57 AM [Eastern Daylight Time] * SVR:USPTO-EFXRF-6/32 * DNIS:2733201 * CSID:9725837864 * DURATION (mm-ss):02-10 * 11374 EUS 150 9301



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P 16734-USA



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 Alexandria, Virginia 22313-1450
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U.S. APPLICATION NUMBER NO. 10/534,916	FIRST NAMED APPLICANT Shousheng He	ATTY. DOCKET NO. 47253-00060USPX
-------------------------------------------	---------------------------------------	-------------------------------------

23932
 JENKENS & GILCHRIST, PC
 1445 ROSS AVENUE
 SUITE 3200
 DALLAS, TX 75202

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SEP 12 2005

JENKENS & GILCHRIST

INTERNATIONAL APPLICATION NO. PCT/EP03/12202	
LA. FILING DATE 10/31/2003	PRIORITY DATE 11/20/2002

CONFIRMATION NO. 8689
 371 FORMALITIES LETTER
 OC000000016912389
 OC000000016912389

Date Mailed: 09/07/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/10/2005
- Copy of the International Search Report filed on 05/10/2005
- Copy of IPE Report filed on 05/10/2005
- Preliminary Amendments filed on 05/10/2005
- Information Disclosure Statements filed on 05/10/2005
- Oath or Declaration filed on 05/10/2005
- Request for Immediate Examination filed on 05/10/2005
- U.S. Basic National Fees filed on 05/10/2005
- Priority Documents filed on 05/10/2005

TRANSFERRED TO: Pam Shultz
 DATE: 8/31/05, Box 414, Phase 3
 REVIEWED BY: lm

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

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Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

WINSTON M. ALVARADO

Telephone: (703) 308-9140 FXT 206

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/534,916	PCT/EP03/12202	47253-00060USPX

FORM PCT/DO/EO/905 (371 Formalities Notice)